



Docket No.: 0760-0344PUS1

(PATENT)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Patent Application of: SAKURAGAWA et al.	
Appli	cation No.: 10/525,412	Confirmation No.: 5108
Filed:	February 22, 2005	Art Unit: N/A
For:	HUMAN BONE STEM CELLS	Examiner: Not Yet Assigned
	RESPONSE TO NOTIFICATION OF MIS	SING REQUIREMENTS
P.O. I	nissioner for Patents Box 1450 Indria, VA 22313-1450	
Sir:		
Appli	In response to the Notification of Missing R cant respectfully submits:	equirements dated February 23, 2006,
$\boxtimes$	Attached is a copy of the Notification of Missing I	Requirements (371 Formalities Letter).
$\boxtimes$	Attached is the Executed Declaration and Power o	f Attorney 🛛 Original 🗌 Photocopy.
	The specification attached to the executed Decla copy of the specification that was filed in the February 22, 2005, including any amendments the therewith.	U.S. Patent and Trademark Office on
	The undersigned hereby declares that "Attorney Dof the attached Inventors' Declaration correspondence with the second correspondence of the attached inventors' Declaration correspondence of the attached invento	ponds to Appl. No.10/525,412 filed

Application No.: 10/525,412

Docket No.: 0760-0344PUS1

	Attached is an English language translation of the above-identified application that was
	filed in a foreign language, which should be used as the copy for examination purposes.
	See the attached Translator's Verification; or
	The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language.
	Attached are 0 sheet(s) of drawings. Please substitute these replacement drawings for the corresponding 0 sheet(s) of drawings on file in the above-identified application.
	Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R. § 1.75(h).
	Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b).
	Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter.
	Attached is a preliminary amendment.
	Applicant claims small entity status under 37 C.F.R. § 1.27.
	Attached is a Supplemental Application Data Sheet (ADS).
$\boxtimes$	Submitted concurrently herewith under separate cover for recording is an Assignment.
	Attached is a Petition for Extension of Time.
$\boxtimes$	The Government Filing Surcharge for late filing of oath and/or declaration in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the application on February 22, 2005.

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Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: March 8, 2006 Respectfully submitted,

By Gerald M. Murphy, Jr.

Registration No.: 28,977

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)



### United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Tradomark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY	DOCKET NO.
10/525,412	Norio Sakuragawa	0760-0344PUS1		
		INTERN	ATIONAL APP	LICATION NO.
			PCT/JP03/1	0554
2292		I.A. FILIN	NG DATE	PRIORITY DATE
BIRCH STEWART KOLASCH & BIRCH PO BOX 747	D. L. L. War	08/21	/2003	08/23/2002
FALLS CHURCH, VA 22040-0747	Docketed 4.43.06	<b>371 FORM</b>	ALITIES L	ATION NO. 5108 ETTER

Date Mailed: 02/23/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

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- Copy of the International Application filed on 02/22/2005
- Copy of the International Search Report filed on 02/22/2005
- Information Disclosure Statements filed on 02/22/2005
- Copy of references cited in ISR filed on 02/22/2005
- U.S. Basic National Fees filed on 02/22/2005
- Priority Documents filed on 02/22/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

### CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

# PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/525,412	PCT/JP03/10554	0760-0344PUS	

FORM PCT/DO/EO/905 (371 Formalities Notice)